D.P.U. 95-3D

Application of Commonwealth Electric Company:

- (1) under the provisions of G.L. c. 164, § 94G, as amended by St. 1981, c. 375, and the Company's tariff, M.D.P.U. No. 283, for approval by the Department of Public Utilities of a change in the quarterly Fuel Charge to be billed to the Company's customers pursuant to meter readings in the billing months of January, February, and March 1996.
- (2) for approval by the Department of rates to be paid to Qualifying Facilities for purchases of power pursuant to 220 C.M.R. § 8.00 and M.D.P.U. No. 251. The rules established in 220 C.M.R. § 8.00 set forth the filings to be made by utilities with the Department, and implement the intent of sections 201 and 210 of the Public Utility Regulatory Policies Act of 1978.

APPEARANCES: Eric J. Krathwohl, Esq.

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294 Washington Street

Boston, Massachusetts 02108

FOR: COMMONWEALTH ELECTRIC COMPANY

<u>Petitioner</u>

I. <u>INTRODUCTION</u>

On December 4, 1995, pursuant to G.L. c. 164, § 94G and 220 C.M.R. §§ 8.00 et seq., Commonwealth Electric Company ("Commonwealth" or "Company") notified the Department of Public Utilities ("Department") of the Company's intent to file a quarterly change to its fuel charge in conformance with its Fuel Charge rate schedule, M.D.P.U. 283, and to its Qualifying Facility ("QF") power purchase rates in conformance with its Power Purchase rate schedule, M.D.P.U. 251. The Company requested that both these changes be effective for bills issued pursuant to meter readings for the billing months of January, February, and March 1996.

Commonwealth, a wholly owned subsidiary of Commonwealth Energy System

("ComEnergy") serves approximately 258,000 retail customers in 38 cities and towns in

southeastern Massachusetts, on Cape Cod and on Martha's Vineyard. ComEnergy is an exempt

holding company under the Public Utility Holding Company Act of 1935. ComEnergy's other

subsidiaries, affiliates of Commonwealth, include Cambridge Electric Light Company

("Cambridge"), Canal Electric Company ("Canal"), Commonwealth Gas Company and

Commonwealth Energy Service Company ("ComEnergy Service"). Commonwealth operates

several small oil/gas-fired generating units and has contractual interests in Pilgrim 1, Yankee

Rowe and Point Lepreau nuclear units. The Company also has contractual interests in Canal Unit

1 and Canal Unit 2, two large oil-fired units operated by the Company's affiliate, Canal.

Pursuant to notice duly issued, a public hearing on the Company's application was held on December 21, 1995, at the Department's offices in Boston. Notice of the hearing was published

The electric operating subsidiaries are referred to collectively as "ComElectric."

by the Company in the New Bedford Times, the Cape Cod Times and the Boston Globe. The Company also complied with the requirement to mail a copy of the notice of the hearing to all persons with whom the Company has special retail contracts that do not incorporate a filed rate, and to notify all intervenors and their respective counsel from the Company's prior two fuel charge proceedings that it was proposing an adjustment to its fuel charge. The Company was also required to inform all intervenors of the date of the public hearing.

At the hearing, the Company sponsored two witnesses: Charles R. Fox, Jr., senior rate analyst in rate administration at ComEnergy Service; and Michael R. Kirkwood, manager of power supply administration for ComElectric. The Company submitted five exhibits: the prefiled testimony of Mr. Fox (Exh. CEC-1); schedules in support of Mr. Fox's testimony (Exh. CEC-2); bills and contracts for fuel oil supplies, purchased power, and transmission services for September, October, and November 1995 (Exh. CEC-3); the prefiled testimony of Mr. Kirkwood (Exh. CEC-4); and schedules in support of Mr. Kirkwood's testimony (Exh. CEC-5).

II. FUEL CHARGE

On December 14, 1995, the Company filed with the Department its proposed fuel charge and QF power purchase rates for January, February, and March 1996. For these billing months, the Company proposes a fuel charge of \$0.06500 per kilowatthour ("KWH") pursuant to the fuel charge stabilization plan ("stabilization plan") approved in Commonwealth Electric Company, D.P.U. 94-3A (1994) ("D.P.U. 94-3A") (Exh. CEC-1, at 7). Any variations from the fuel charge of \$0.06500 per KWH are reconciled both annually and as part of the four-year reconciliation

under the stabilization plan.² D.P.U. 94-3A at 5.

According to the Company, the fuel charge would have decreased in the first quarter of 1996 (Exh. CEC-1, at 7). The Company explained that the fuel charge would have decreased primarily due to an increase in KWH sales and a decrease in projected purchased power demand and transmission costs (id. at 6-7). The Company stated that the primary reasons for the projected decrease in purchased power demand and transmission costs are: (1) the expiration of two contracts with Central Vermont Public Service in the fourth quarter, reducing demand costs by \$764,000; (2) reduced demand costs in the amount of \$440,000 from Seabrook I; and (3) expenses in the amount of \$517,000 related to the termination of the Eastern Energy contract which were included in the fourth quarter of 1995 but are not part of the projected costs for the first quarter of 1996 (Tr. at 27-28). The Company noted that the above decrease is partially offset by a lower projected overrecovery entering the first quarter of 1996 compared to the projected overrecovery entering the fourth quarter of 1995 (Exh. CEC-2, at Sch. 1).

However, pursuant to the stabilization plan, the Company will maintain a levelized fuel charge rate of \$0.06500 (Exh. CEC-1, at 7). Accordingly, the Company will decrease the amount in the stabilization deferral account by \$3,650,000 in order to maintain the Company's fuel charge decimal at \$0.06500 per KWH (id.). The Company estimates that the total amount deferred,

On April 1, 1994, the Department approved a fuel charge stabilization plan submitted jointly by the Company and the Attorney General. D.P.U. 94-3A at 12. Among other things, the plan permits the Company to establish a target maximum fuel charge rate of \$0.06500 per KWH for 1994 through 1996 (and \$0.06500 to \$0.06700 in 1997) by deferring any unrecovered fuel-related costs for those four years and recovering them over the following six years along with carrying charges. <u>Id.</u> at 4. The Company is prohibited from deferring more than \$16 million per year or \$40 million over the four-year period. <u>Id.</u> at 5.

excluding carrying charges, as of the end of December 1995, is \$18,644,404 (Exh. CEC-2, at Sch. 2-A).

III. QUALIFYING FACILITIES

Pursuant to the Department's rules, 220 C.M.R. §§ 8.00 et seq., rates to be paid to QFs for short-run power purchases are set with the same frequency as the fuel charge. A QF is a small power producer or cogenerator that meets the criteria established by the Federal Energy Regulatory Commission in 18 C.F.R. § 292.203(a) and adopted by the Department in 220 C.M.R. § 8.02.

Pursuant to 220 C.M.R. § 8.04(4), the Company is required to calculate short-run energy purchase rates on a time-of-supply basis for two rating periods: peak and off-peak. In addition, the Company is required to calculate a non-time-differentiated rate, i.e., a total period rate, which is a weighted average of the time-of-supply rates, where the weighting is a function of the number of hours in each rating period. See 220 C.M.R. § 8.04(4)(b). The Company is also required, under 220 C.M.R. § 8.04(6)(b), to file its short-run capacity purchase rates, calculated on a KWH basis by voltage level, according to the formula in 220 C.M.R. § 8.04(6)(a).

The Company proposed the following standard rates to be paid to QFs during January, February, and March 1996:

Energy Rates By Voltage Level (Dollars/KWH)

Voltage Level

<u>Peak</u> <u>Off-Peak</u> <u>Total</u>

Primary 0.02954 0.02068 0.02200 Secondary 0.03067 0.02151 0.02288

(Exh. CEC-4, Sch. 1, at 1).

<u>Voltage Level</u> <u>Short-Run Capacity Rates (Dollars/KWH)</u>

Primary 0.04879 Secondary 0.04962

(<u>id.</u> at 9).

IV. <u>FINDINGS</u>

Based on the foregoing, the Department finds:

- 1. that the fuel charge to be applied to Company bills issued pursuant to meter readings for the billing months of January, February, and March 1996, shall be \$0.06500 per KWH. (The calculation of the fuel charge is shown in Table 1 attached to this Order.)
- 2. that the QF power purchase rates for January, February, and March 1996, shall be the rates set forth in Section III above.

V. ORDER

Accordingly, after due notice, hearing and consideration, it is

ORDERED: That Commonwealth Electric Company is authorized to put into effect a

quarterly fuel charge of \$0.06500 per KWH pursuant to the fuel charge stabilization settlement approved in Commonwealth Electric Company, D.P.U. 94-3A (1994) and as set forth in Section IV, Finding 1 of this Order for bills issued pursuant to meter readings for the billing months of January, February and March 1996, subject to refund; and it is

<u>FURTHER ORDERED</u>: That the fuel charge approved herein shall apply to kilowatthours sold to the Company's customers subject to the jurisdiction of the Department and shall be itemized separately on all such customers' electric bills; and it is

<u>FURTHER ORDERED</u>: That the Company's Qualifying Facility power purchase rates for the billing months of January, February and March 1996, shall be those set forth in the Table on Page 5 of this Order; and it is

FURTHER ORDERED: That the Company, in all future fuel charge proceedings, shall notify all intervenors and their respective counsel from the Company's prior two fuel charge proceedings that it is proposing an adjustment to its fuel charge, and shall also notify these persons of the date scheduled for the hearing on the proposed fuel charge at least ten days in advance of the hearing; and it is

<u>FURTHER ORDERED</u>: That the Company, in all future fuel charge proceedings, shall provide all intervenors and their respective counsel from the prior two fuel charge proceedings with a copy of its fuel charge filing, in hand or by facsimile, on the same day it is filed with the Department; and it is

FURTHER ORDERED: That, pursuant to G.L. c. 164, § 94G (a) and (b), fuel costs allowed by this Order are subject to such disallowance as the Department may determine in any subsequent investigation of the Company's performance period that includes the quarter applicable to the present charges.

By Or	der of the Department,
	John B. Howe, Chairman
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	Mary Clark Webster, Commissioner

Janet Gail Besser, Commissioner

Appeal as to matters of law from any final decision, order or ruling of the Commission may be taken to the Supreme Judicial Court by an aggrieved party in interest by the filing of a written petition praying that the Order of the Commission be modified or set aside in whole or in part.

Such petition for appeal shall be filed with the Secretary of the Commission within twenty days after the date of service of the decision, order or ruling of the Commission, or within such further time as the Commission may allow upon request filed prior to the expiration of twenty days after the date of service of said decision, order or ruling. Within ten days after such petition has been filed, the appealing party shall enter the appeal in the Supreme Judicial Court sitting in Suffolk County by filing a copy thereof with the Clerk of said Court. (Sec. 5, Chapter 25, G.L. Ter. Ed., as most recently amended by Chapter 485 of the Acts of 1971).